



Sequence Listing

<110> Chisholm, Vanessa
Crowley, Craig W.
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Meng, Yu-Ju G.

<120> EXPRESSION VECTORS AND METHODS

<130> P1746R1P1 US

<140> US 10/714,000

<141> 2003-11-14

<150> US 10/019,586

<151> 2001-12-20

<150> PCT/US00/18841

<151> 2000-07-11

<150> US 60/143,360

<151> 1999-07-12

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<212> PRT

<213> Artificial Sequence

<220>

<223> mouse-human chimera

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Gly	Glu	Gly	Asp	Ser	Tyr	Leu	Asn	Trp	Tyr	Gln	Gln	Lys	Pro	Gly
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Lys	Ala	Pro	Lys	Leu	Leu	Ile	Tyr	Ala	Ala	Ser	Tyr	Leu	Glu	Ser
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Gly	Val	Pro	Ser	Arg	Phe	Ser	Gly	Ser	Gly	Ser	Gly	Thr	Asp	Phe
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Thr	Leu	Thr	Ile	Ser	Ser	Leu	Gln	Pro	Glu	Asp	Phe	Ala	Thr	Tyr
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Tyr	Cys	Gln	Gln	Ser	His	Glu	Asp	Pro	Tyr	Thr	Phe	Gly	Gln	Gly
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Thr	Lys	Val	Glu	Ile	Lys	Arg	Thr	Val	Ala	Ala	Pro	Ser	Val	Phe	
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Ile	Phe	Pro	Pro	Ser	Asp	Glu	Gln	Leu	Lys	Ser	Gly	Thr	Ala	Ser	
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Val	Val	Cys	Leu	Leu	Asn	Asn	Phe	Tyr	Pro	Arg	Glu	Ala	Lys	Val	
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Gln	Trp	Lys	Val	Asp	Asn	Ala	Leu	Gln	Ser	Gly	Asn	Ser	Gln	Glu	
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Ser	Val	Thr	Glu	Gln	Asp	Ser	Lys	Asp	Ser	Thr	Tyr	Ser	Leu	Ser	
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Ser	Thr	Leu	Thr	Leu	Ser	Lys	Ala	Asp	Tyr	Glu	Lys	His	Lys	Val	
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Tyr	Ala	Cys	Glu	Val	Thr	His	Gln	Gly	Leu	Ser	Ser	Pro	Val	Thr	
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<213> Artificial Sequence

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<223> mouse-human chimera

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Thr	Ala	Val	Tyr	Tyr	Cys	Ala	Arg	Gly	Ser	His	Tyr	Phe	Gly	His	
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Ser Gly Leu Tyr	Ser Leu Ser Ser	Val Val	Thr Val Pro Ser	Ser
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Ser Leu Gly Thr	Gln Thr Tyr Ile	Cys Asn	Val Asn His Lys	Pro
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Ser Asn Thr Lys	Val Asp Lys Lys	Val Glu	Pro Lys Ser Cys	Asp
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Gly Pro Ser Val	Phe Leu Phe Pro	Pro Lys	Pro Lys Asp Thr	Leu
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Asp Trp Leu Asn	Gly Lys Glu Tyr	Lys Cys	Lys Val Ser Asn	Lys
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Glu Met Thr Lys	Asn Gln Val Ser	Leu Thr	Cys Leu Val Lys	Gly
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Phe Tyr Pro Ser	Asp Ile Ala Val	Glu Trp	Glu Ser Asn Gly	Gln
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Trp Gln Gln Gly	Asn Val Phe Ser	Cys Ser	Val Met His Glu	Ala
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<212> DNA

<213> Artificial sequence

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<223> Plasmid pSV.IPD.2C 4 circular ds-DNA

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